

FIG. 1

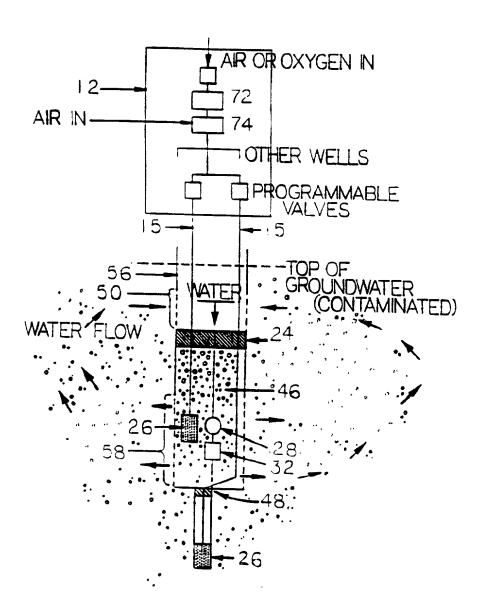


FIG. 2

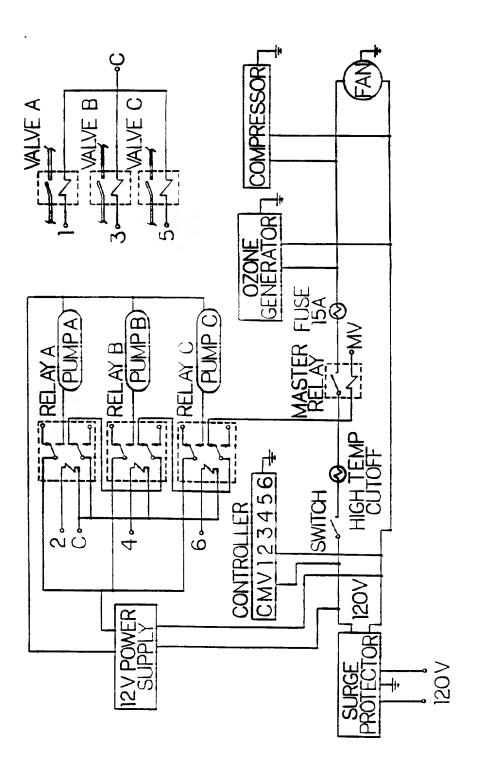
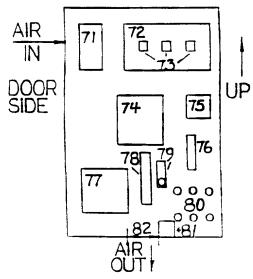


FIG. 3



- 71 AC TO DC POWER CONVERTER (OR TRICKLE CHARGED LEAD ACID BATTERY)
- 72 OZONE GENERATOR
- 73 WELL GAS RELAYS (3 WELLS SHOWN)
- 74 COMPRESSOR
- 75 MASTER RELAY
- 76 15A MAIN FUSE
- 77 PROGRAMMABLE TIMER CONTROLLER
- 78 POWER STRIP
- 79 GAS REGULATOR AND PRESSURE GAGE
- 80 SOLENOID MANIFOLD (NUMBER DEPENDS ON SERIES AND NUMBER WELLS)
- 81 GROUND FAULT INTERRUPTOR
- 82 COOLING FAN

FIG. 4

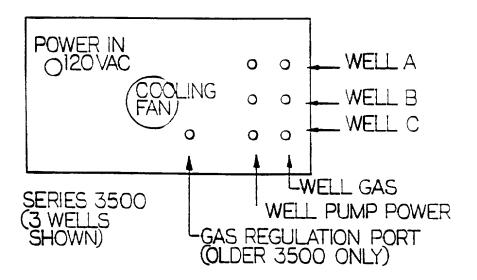


FIG. 5A

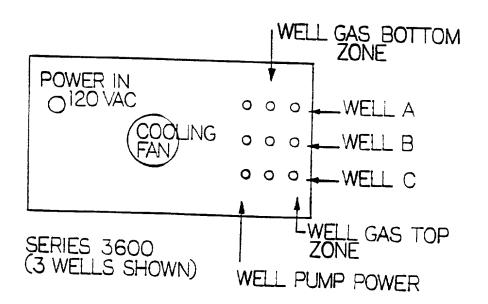


FIG. 5B

C-SPARGER TM SYSTEMS - TYPICAL REMEDIATION SYSTEM CONFIGURATION

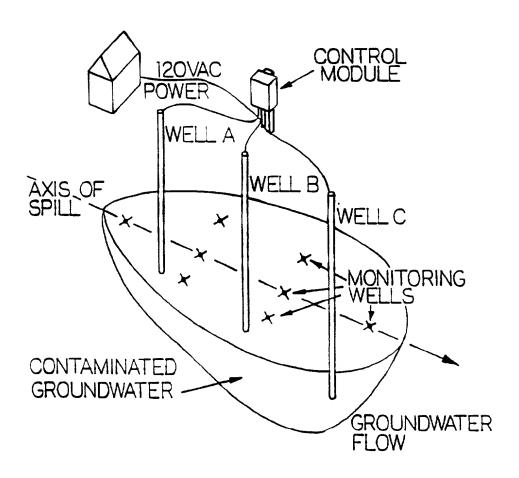
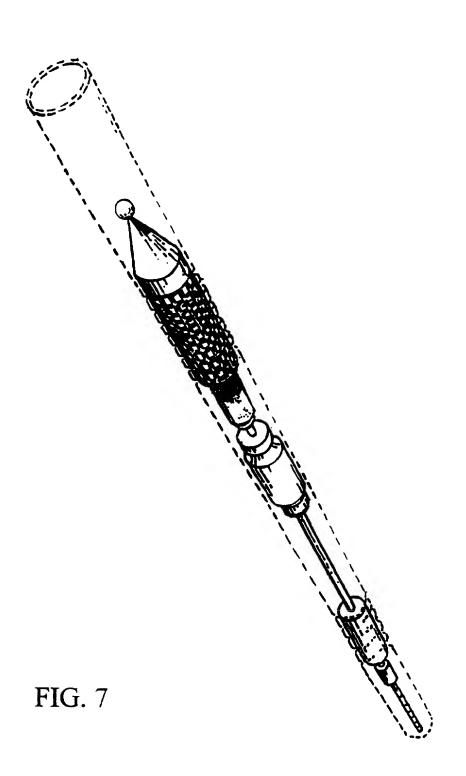


FIG. 6



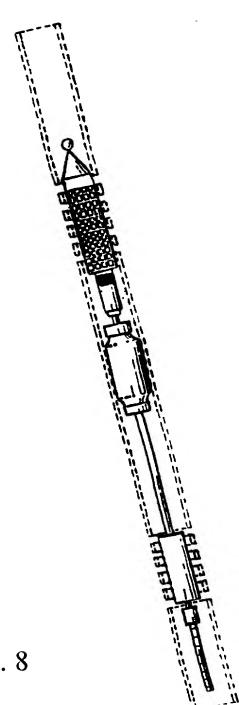


FIG. 8



FIG. 9



FIG. 10

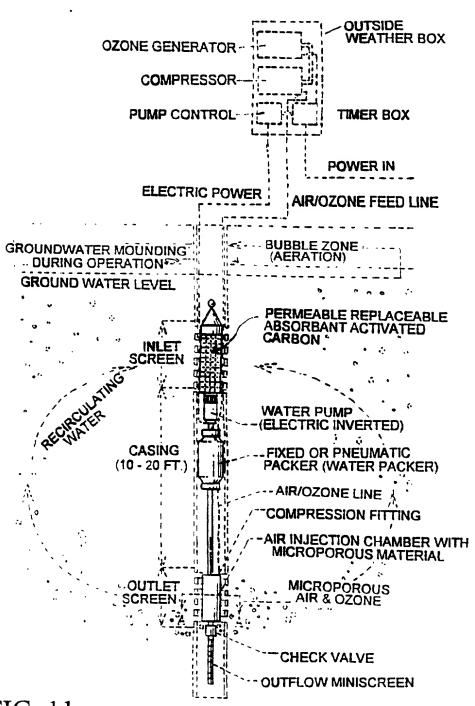


FIG. 11

PASS-THROUGH THREADED MICROPOROUS SPARGEPOINT R ASSEMBLY (ATTACHES TO TUBING BUNDLE) 1/2 INCH COMPRESSION FITTING (BRASS) MACHINED HDPE F480 THREADED HDPE MALE FITTING PVC OR HDPE TUBING PIPE (2 INCH) -O-RING SEAL BUTT-WELD OR-SPIN-WELD PRESSURE CAVITY MICROPOROUS -HDPE SCREEN (REDUCED VOLUME) (5-50 MICRON) TUBING PASS-THROUGH CAVITY BUTT-WELD OR SPIN-WELD — MICROPOROUS HDPE SCREEN (5-50 MICRON) F480THREADS (FEMALE) — -F480 THREADS THREADED BOTTOM SEAL WITH TUBE (MALE) O-RING SEALS **OPENING** TUBE GUIDE AND MACHINED HDPE BOTTOM OPENING F480 THREAD NOTE: BOTTOM-MOST UNIT USES SOLID END PLUG AT THIS LOCATION. (FEMALE)

FIG. 12

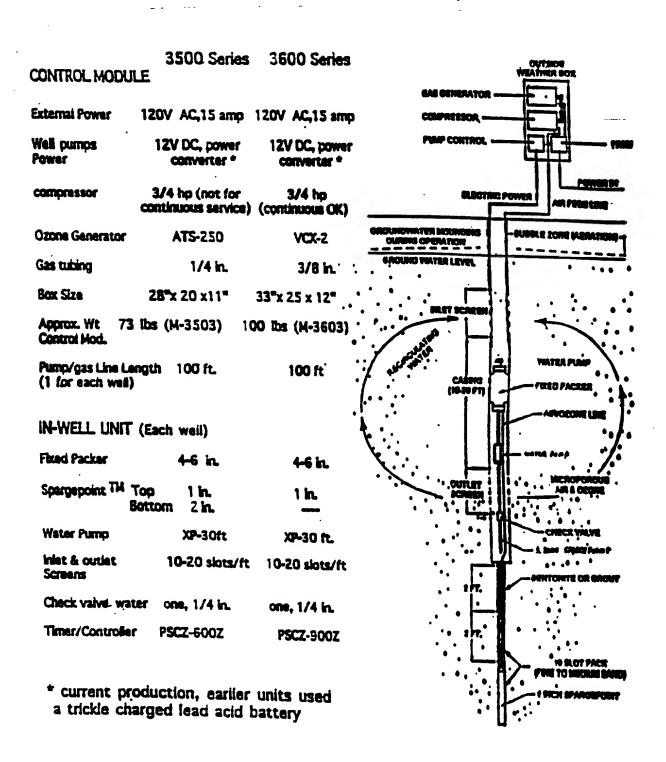


FIG. 13